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PATENT APPLICATION

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Conrad O. Gardner

Datc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

GARDNER, Conrad O.

Group Art Unit:

3106

Application No.:

08/896,514

Examiner:

Filing Date:

June 23, 1997

Docket No.:

95-004M

For:

EXTENDED RANGE MOTOR VEHICLE HAVING AMBIENT POLLUTANT PROCESSING

February 23, 1998

Box: Amendment

Commissioner of Patents and Trademarks

Washington, D.C. 20231

<u>AMENDMENT</u>

Sir:

Please add the following claims:

A hybrid vehicle power train comprising an engine and an electric motor,

a first torque flow path including a/clutch and transmission coupled between said engine and traction wheels of the hybrid vehicle;

a second torque flow path coupled between the electric motor and traction wheels of the hybrid vehicle; and,

a logic control circuit for interrupting torque flow in said first torque flow path during disengagement of said clutch and application of torque through said second torque flow path to the traction wheels of the hybrid vehicle.

A hybrid drive vehicle power train according to Claim 46 wherein said traction wheels 47. comprise four-wheel drive.